



Product Number: 81142

Product Name: Polyadenylic acid potassium salt

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Description
Certificate of Analysis
MSDS

Synonyms: Poly(A) potassium salt

MDL number: MFCD00131937

CAS Number: 24937-83-5

MDL Number: MFCD00131937

Storage Temp: -20°C

R&S: : S: 22-24/25

Literature References:

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1. A. Weissbach, *Ann. Rev. Biochem.* **46**, 25 (1977)

Comments:

BioChemika, free from low molecular weight nucleotides, lyophilized broad molecular weight 1×10^6 - 14×10^6

 $M_r \sim 7000000$

Preferred template of DNA polymerase (gamma), useful for the identification of this enzyme

Extended specifications

Concentration	~2.3 $\mu\text{mol/mg}$ poly(A) (in relation to one mononucleotide unit)
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